

1. SILO VENTING FILTERS (N-SERIES) 1.5. TYPE N1000

DESCRIPTION

- silo venting filter N1000 is a cylindrically shaped dust collector for dedusting of pneumatically filled silos

OPERATION QUALITIES

- air volume 1000 m³/h
- filtration area 15 m²
- residual dust concentration at the output <10 mg/m³
- temperature resistance -20 °C / +80 °C
- compressed air needed 6 bar, consumption 6 Nm³/h
- pressure loss 1500 Pa
- weight: 102 kg

DESIGN

- carbon steel construction
- dust collector body diameter 600 mm
- **filtered air blows away through the hole between casing and top cover**
- filter element: 1x filter cartridge made of polyester in basic design diameter 325 mm, length 1000 mm
- air tank with JET-PULS filter cartridges recovery and timer
- compressed air inlet: internal thread G 1/2"
- pulse and safety valves, pressure regulator

ADDITIONAL ACCESSORIES

- ATEX version
- non-standard temperature design -40 °C / +150 °C

BENEFITS

- robust design
- easy filter element replacement
- low dust emission level
- excellent access to every filter component



Silo venting filter N1000 is a cylindrically shaped dust collector. It is mainly used for dedusting of pneumatically filled silos.

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